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Docket No. 2004UR007

## **Declaration and Power of Attorney For Patent Application**

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR CONSTRUC	TING A GEOLOG	IC MODEL OF A SU	BSURFACE RESERVOIR
the specification of which			
(check one)  ☐ is attached hereto.  ☐ was filed on February 22, 3  Number PCT/US2005/053  and was amended on Aug  I hereby state that I have revie including the claims, as amended  I acknowledge the duty to disc	58 ust 23, 2005 (if applications) wed and understanted by any amendmentations lose to the United S	d the contents of the and treferred to above.  States Patent and Tra	demark Office all information
known to me to be material to p 1.56.  I hereby claim foreign priority be 365(b) of any foreign application international application which below and have also identified inventor's certificate or PCT Interwhich priority is claimed.	enefits under Title 35 en(s) for patent or i designated at leas d below, by checki	ed in Title 37, Code of 5, United States Code, nventor's certificate, or t one country other th ng the box, any forei	Section 119(a)-(d) or Section Section 365(a) of any PCT and the United States, listed an application for patent or
Prior Foreign Application(s)			Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	_
(Number)			
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	<del></del>

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(Application Serial No.)  (Filing Date)  (Application Serial No.)  (Application Serial No.)  (Application Serial No.)  (Application Serial No.)  (Filing Date)  (Application Serial No.)  (Application S	60/558,287	N	larch 31, 2004	
(Application Serial No.)  (Filing Date)  I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar the subject matter of each of the claims of this application is not disclosed in the prior United States PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112 acknowledge the duty to disclose to the United States Patent and Trademark Office all information to me to be material to patentability as defined in Title 37, C.F.R., Section 1.56 which because available between the filing date of the prior application and the national or PCT International filidate of this application:  (Application Serial No.)  (Filing Date)  (Status: patented, pending, abandoned)  (Application Serial No.)  (Filing Date)  (Status: patented, pending, abandoned)  I hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable were made with the knowledge that willful false statements and the like so made are punishable fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that su	(Application Serial No.)		(Filing Date)	
I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar the subject matter of each of the claims of this application is not disclosed in the prior United States PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112 acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C.F.R., Section 1.56 which becar available between the filing date of the prior application and the national or PCT International filidate of this application:  (Application Serial No.)  (Filing Date)  (Status: patented, pending, abandoned)  (Application Serial No.)  (Filing Date)  (Status: patented, pending, abandoned)  (Application Serial No.)  (Filing Date)  (Status: patented, pending, abandoned)  (Application Serial No.)  (Application Serial No.)  (Filing Date)  (Status: patented, pending, abandoned)  (Application Serial No.)  (Application Serial No.)  (Filing Date)  (Status: patented, pending, abandoned)  (Application Serial No.)  (Application Serial No.)  (Application Serial No.)  (Filing Date)  (Status: patented, pending, abandoned)	(Application Serial No.)		(Filing Date)	
365(c) of any PCT International application designating the United States, listed below and, insofar the subject matter of each of the claims of this application is not disclosed in the prior United States PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112 acknowledge the duty to disclose to the United States Patent and Trademark Office all information which work to me to be material to patentability as defined in Title 37, C.F.R., Section 1.56 which becaut available between the filing date of the prior application and the national or PCT International filidate of this application:  (Application Serial No.) (Filing Date) (Status: patented, pending, abandoned)  (Application Serial No.) (Filing Date) (Status: patented, pending, abandoned)  (Application Serial No.) (Filing Date) (Status: patented, pending, abandoned)  I hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that su	(Application Serial No.)		(Filing Date)	
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and approach of any patent location of the approach of any patent located the control of the approach of the a	I hereby declare that all state	ements made herein of r n and belief are believed to that willful false statemen nder Section 1001 of Title	ny own knowledge a b be true; and further th ts and the like so mad 18 of the United States	re true and that hat these statement de are punishable s Code and that su
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) Charles E. Smith Reg. No. 32,085 Douglas J. Collins Reg. No. 43,561 C. Milton Fick Reg. No. 33,383 Brent R. Knight Reg. No. 54,226 Gary D. Lawson Reg. No. 27,696 Gerald D. Malpass, Jr. Reg. No. 40,079 J. Paul Plummer Reg. No. 40,775 Denise Y. Wolfs Reg. No. 32,074 Joseph D. Yao Reg. No. 34,284 Send Correspondence to: Brent R. Knight (CORP-URC-SW 337) ExxonMobil Upstream Research Company P. O. Box 2189 Houston, Texas 77252-2189 Direct Telephone Calls to: (name and telephone number) **Brent R. Knight (713) 431-4563** Full name of sole or first inventor Max Deffenbaugh Sole or first inventor's signature Date 7/7/06 Residence 401 Route 513 Catifon, NJ 08930 Citizenship USA Post Office Address Califon NJ 07830 Full name of second inventor, if any Paul A. Dunn Second inventor's signature Residence 5319 Jackwood Citizenship **USA** Post Office Address Houston, Texas 77096